

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	184	mechanoochemical.ti.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:58
L2	1	1 and (elastic\$4) near3 (hinge )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:59
L3	972	mechanoochemical.ab.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:59
L4	1	3 and (elastic\$4) near3 (hinge )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:59
L5	2722	mechanoochemical	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:59
L6	2	5 and (elastic\$4) near3 (hinge )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 12:59
L7	4606	minute near3 mechanical \$4	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:00

L8	5	7 and (elastic\$4) near3 (hinge )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:00
L9	3	5 and (hinge ) near3 (arm )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:00
L10	0	5 and (hinge ) near3 (beam flexible flexure )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:01
L11	3	7 and (hinge ) near3 (beam flexible flexure arm )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:01
L12	105854	(minute microscale microcantilever\$4).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:02
L13	120	12 and (hinge ) near3 (beam flexible flexure arm )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:02
L14	21	13 and (load force pressure strain stress ) near3 (sens\$4 detect\$4 gage gauge transducer measur\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:02
L15	5514	(functional ) near3 (membrane)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:05
L16	6	15 and (hinge ) near3 (beam flexible flexure arm )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:05

L17	851385	(thin ) near3 (sheet layer pad material membrane)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:06
L18	1357409	(thin ) near3 (film sheet layer pad material membrane)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:06
L19	4271	18 and (hinge ) near3 (beam flexible flexure arm )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:06
L20	642	19 and (load force pressure strain stress ) near3 (sens\$4 detect\$4 gage gauge transducer measur\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:06
L21	95	20 and (actuat\$4 tension tensile ) near3 (film sheet layer pad material membrane)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:07
L22	110751	"33"/\$6.cols.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:12
L23	461	22 and (actuat\$4 tension tensile ) near3 (film sheet layer pad material membrane)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:13
L24	88	23 and (load force pressure strain stress ) near3 (sens\$4 detect\$4 gage gauge transducer measur\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:13
L25	1	24 and (hinge ) near3 (beam flexible flexure arm )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:13

L26	882	17 and (flexible flexural ) near3 (pivot\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:15
L27	128	26 and (load force pressure strain stress ) near3 (sens\$4 detect\$4 gage gauge transducer measur\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:15
L28	30	27 and (minute microscale microcantilever\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:16
L29	0	5 and (flexible flexural ) near3 (pivot\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:17
L30	0	7 and (flexible flexural ) near3 (pivot\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 13:17

**EAST Search History (Interference)**

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**9/ 8/ 09 1:17:30 PM**